JUL 2 0 2006

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of

Docket No: Q86579

Takanori MIYASAKA, et al.

Appln. No.: 10/526,031

Group Art Unit: 2857

Confirmation No.: 4777

Examiner: DESTA, ELIAS

Filed: February 28, 2005

For:

MACHINERY FACILITY CONDITION MONITORING METHOD AND SYSTEM

AND ABNORMALITY DIAGNOSIS SYSTEM

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore the USPTO is directed and authorized to charge the required fee of \$180.00 under 37 C.F.R. § 1.17(p) to Deposit Account No. 19-4880.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/526,031

Attorney Docket No.: Q86579

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of five (5) Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits English language Patent Abstracts for JP 55-101705, JP 2-204696, JP 2000-289618, JP 10-274558, and JP 61-164138.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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**WASHINGTON OFFICE** 

23373

CUSTOMER NUMBER

Date: July 20, 2006

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Substitute for Form 1449 A & B/PTO			Application Number	10/526,031	
INFOR	MATION DISC	CLOSURE	Confirmation Number	4777	
CTATI	EMENIT DV AD	PLICANO	Filing Date	February 28, 2005	
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(use	as many sheets as n	ecessary)	\Art Unit	2857	
		105 JUL 2 0 2006	Examiner Name	DESTA, ELIAS	
Sheet	1	of 1	Attorney Docket Number	Q86579	
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U.S. PAPENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number		Publication Date			
		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		US					
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FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
		JP	55-101705	Α	08-04-1980	HITACHI LTD	ABSTRACT	
		JP	2-204696	Α	08-14-1990	SHIMADZU CORP	ABSTRACT	
		JР	2000-289618	Α	10-17-2000	SHINANO DENKI KK	ABSTRACT	
		JP	10-274558	A	10-13-1998	MATSUSHITA ELECTRIC WORKS LTD	ABSTRACT	
		JP	61-164138	A	07-24-1986	YONEKEN KK; SANKOSHA CO LTD	ABSTRACT	

NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
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Examiner Signature		Date Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.